



Type No. L17A0D083

ImageQuest L17T

TFT LCD Color Monitor

User's Guide

▼ Click

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U.S.A.

U.S.FEDERAL COMMUNICATIONS COMMISSION RADIO FREQUENCY INTERFERENCE STATEMENT INFORMATION TO THE USER

NOTE : This equipment has been tested and found to comply with the limits for a Class B digital device pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet of a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for assistance.

Changes or modification not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
Connecting of peripherals requires the use of grounded shielded signal cables.

DECLARATION OF CONFORMITY

WE **ImageQuest CO., LTD.**
Ami-ri Bubal-Eub Ichon-Si Kyungki-Do
467-860 KOREA

declare under our sole responsibility that the product:

Kind of equipment : COLOR MONITOR

Type-Designation : L17A0D083

to which this declaration relates is in conformity with the
following standard(s) or other normative document(s)

Safety : EN 60950 : 2000
EMC : EN 55022 : 1998, EN 55024 : 1998
EN 61000-3-2 : 1995+A1 : 1998+A2 : 1998
EN 61000-3-3 : 1995

following the provisions of the Low Voltage Directive 73/23/EEC,
93/68/EEC and the EMC Directive 89/336/EEC.

Accredited testlaboratory:
TÜV Rheinland
Am Grauen Stein
51105 Köln

KOREA / April. 24, 2003
(Place and date of issue)

HONG KI, KIM
*(Name and signature of
authorized person)*

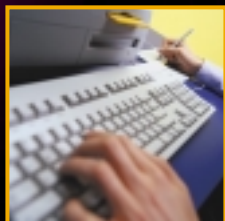


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1. Introduction

This manual contains instructions for installing and operating ImageQuest L17T.

ImageQuest L17T is a highly ergonomic color display unit.

- 17" viewable SXGA LCD
- High quality screen re-scaling capability
- 100-240V AC input voltage
- VESA DPMS (Display Power Management Signaling)
- VESA DDC1/2B compatibility
- Advanced digital On-Screen-Display controls
- Fast and accurate auto adjustment
- Most advanced image scaling
- Supporting VESA Flat Panel Monitor Physical Mounting Interface

2. Safety Information

This Monitor has been engineered and manufactured to assure your safety. You can prevent serious electrical shock and other hazards by keeping in mind the following:



Do not place anything wet on the monitor or the power cord. Never cover the ventilation openings with any material and never touch them with metallic or inflammable materials.

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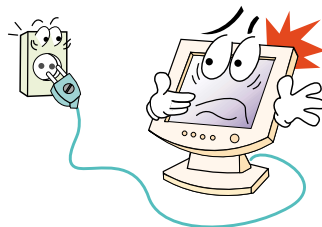
17" TFT LCD Color Monitor

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Avoid operating the monitor in extreme heat, humidity or areas affected by dust.

Temperature : 5~35°C

Humidity : 30~80RH



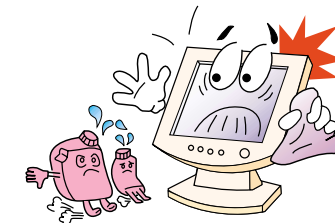
Be sure to turn the monitor off before plugging the power cord into the socket. Make sure that the power cord and the other cords are securely and rightly connected.



Overloaded AC outlets and extension cords are dangerous, as are frayed power cords and broken plugs, which may cause electric shock or fire. Call your service technician for replacement.



Do not use sharp tools such as a pin or a pencil near the monitor, as they may scratch the LCD surface.



Do not use a solvent, such as benzene, to clean the monitor, as it will damage the LCD surface.

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Cleaning and Maintenance

- To avoid risk of electric shock, do not disassemble the display unit cabinet. The unit is not user-serviceable. Remember to unplug the display unit from the power outlet before cleaning.
- Do not use alcohol (methyl, ethyl or isopropyl) or any strong dissolvent. Do not use thinner or benzene, abrasive cleaners or compressed air.
- Do not wipe the screen with a cloth or sponge that could scratch the surface.
- To clean your antistatic screen, use water and a special microfiber screen cleaning tissue used in optical lens cleaning, or lightly dampen a soft, clean cloth with water or a mild detergent.
- If the instructions above do not help in removing stains, contact an authorized service agent.

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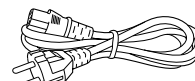
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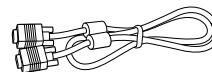
3. Installing the monitor

3-1. Packing List

The following items should be found in the packaging.



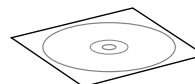
Power Cord



Signal Cable



Audio Cable



Compact Disc



UK



Japan



America/Canada



Europe



South Africa



Australia



Korea



Above power cord can be changed upon different voltage areas. Please contact your dealer if anything is missing or damaged.

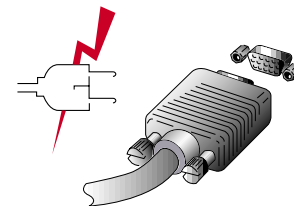
Other power cord except the cord packed in the product or longer than 3m may affect EMC of the product in operating condition.

3-2. Selecting a suitable location

- Place the monitor at least 30cm from other electrical or heat-emitting equipment and allow at least 10cm on each side for ventilation.
- Place the monitor in a position where no light shines directly onto or is reflected on the screen.
- To reduce eye strain, avoid installing the display unit against a bright background such as a window.
- Position the monitor so that the top of the screen is no higher than eye level.
- Position the monitor directly in front of you at a comfortable reading distance (around 45 to 90cm)

3-3. Connecting the monitor

- !** Before you start cabling your monitor, check that the power is off on all units. To avoid any possibility of electric shock, always connect your equipment to properly earthed outlets.

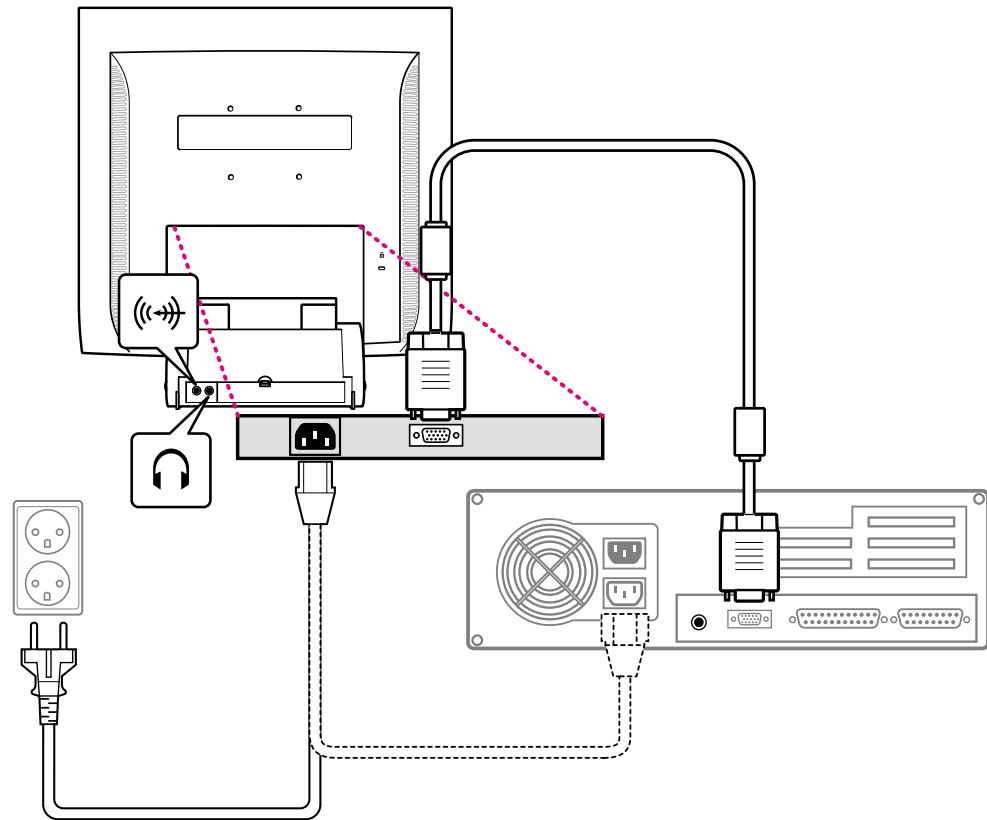


1. Insert the other 15-pin signal cable connector into the 15-pin VGA connection on your computer and screw it down.
2. Plug the power cord connection to connection on the monitor.
3. Plug the other end of the power cord to your computer's main supply or to a 100V-240V earthed electrical outlet.
4. Turn on the monitor using the power switch and check that the power LED is on. If not, repeat steps 1,2,3 and 4 or refer to the Troubleshooting section of this guide.

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5. Turn on the power to the computer. The picture will appear within about 10 seconds. Adjust the picture to obtain optimum picture quality. See section [Adjusting the picture](#) in this guide for more information.



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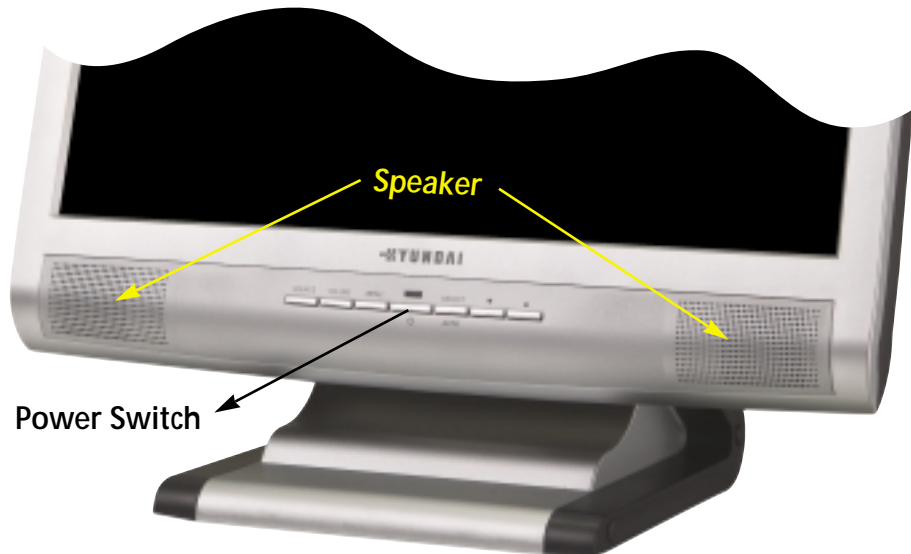
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- Audio system

This monitor has an audio system including two micro loudspeakers. Each of two micro loudspeakers has an 2Wrms (typ.) output power. This system also supports a headphone output jack.

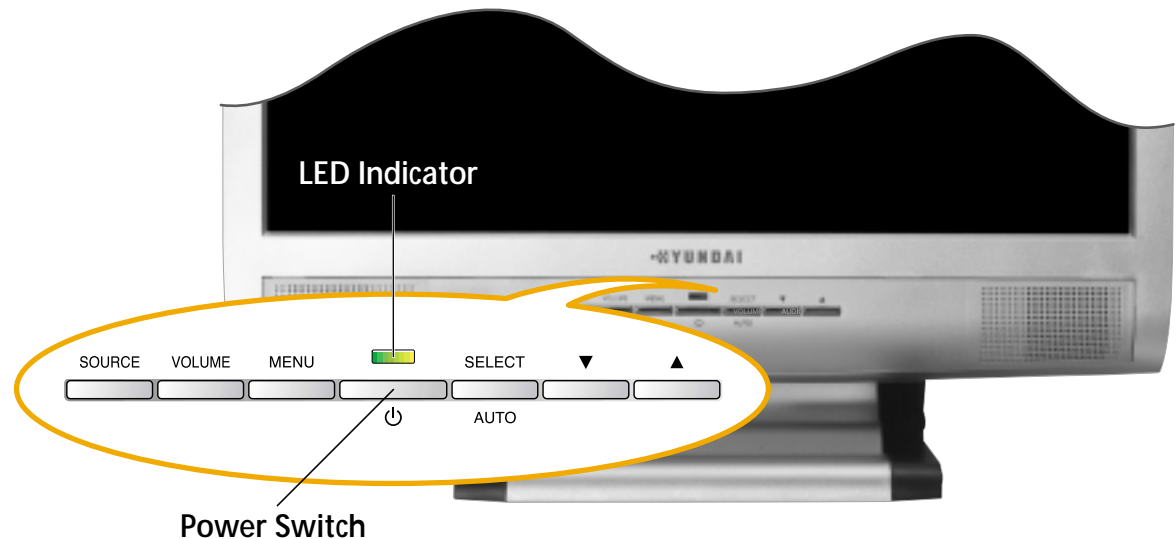
! This system has been tuned to get a best tone quality which an audio input level is under 300mVrms. if the input level is more than 600mVp-p, you must tune down the audio input as the audio output tone may be distorted.

When this monitor is turned on, audio is always set up as off mode. Please use AUDIO direct access button on the front cover or On Screen Display to put audio on.



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3-4. Setting the refresh rate

Follow the instructions below to set your refresh rate in Windows 98/ME/XP/2000.

1. Go to the configuration window(Start-Settings-Configuration window).
2. Double click on the 'Display' icon.
3. Click on the 'Settings' tab.
4. Click on the 'Advanced' button.
5. Click on 'Adapter' and select 60Hz from the list.
6. Click on 'Apply' to accept the selected value.

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Preset Timing Table

! If the signal from the system doesn't equal to the preset timing mode, adjust the mode with reference to the user guide of videocard because the screen may not be displayed.

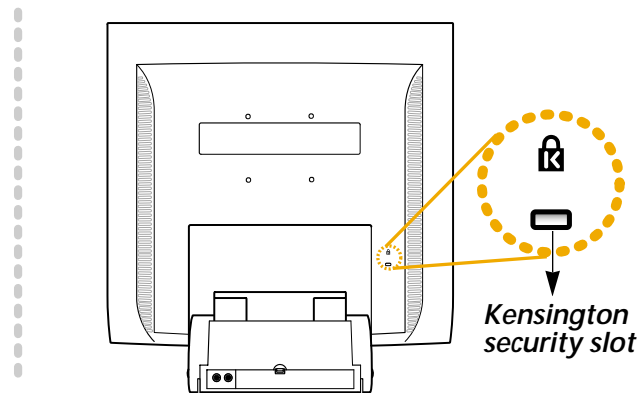
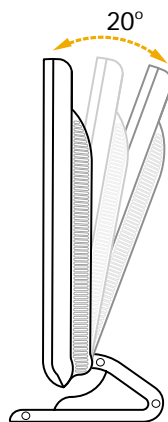
The recommended setting is a resolution of 1280x1024 and a refresh rate of 60Hz.

No.	Resolution	Horizontal Frequency	Refresh rate
1	720 x 400	31.5 KHz	70 Hz
2	640 x 480	31.5 KHz	60 Hz
3	640 x 480	37.5 KHz	75 Hz
4	800 x 600	35.2 KHz	56 Hz
5	800 x 600	37.9 KHz	60 Hz
6	800 x 600	48.1 KHz	72 Hz
7	800 x 600	46.9 KHz	75 Hz
8	832 x 624	49.7 KHz	75 Hz
9	1024 x 768	48.4 KHz	60 Hz
10	1024 x 768	56.5 KHz	70 Hz
11	1024 x 768	60.0 KHz	75 Hz
12	1152 x 864	67.5 KHz	75 Hz
13	1280 x 1024	63.9 KHz	60 Hz
14	1280 x 1024	80.0 KHz	75 Hz

3-5. User's Environment

Recommended Ergonomic User's Environment

- Viewing angle of the monitor should be between 0~20 degree.



Kensington Security (Locking) Slot

- This display unit supports a Kensington-type security device to secure your monitor. Kensington lock is not included.
- To purchase and install the Kensington locking device, please refer to the following contact information.

* Kensington Technology Group

· Address : 2000 Alameda de las Pulgas 2F san mateo, California 94403-1289

· Tel : +1 650 572 2700 · Fax : +1 650 572 9675 · Web-site : www.kensington.com

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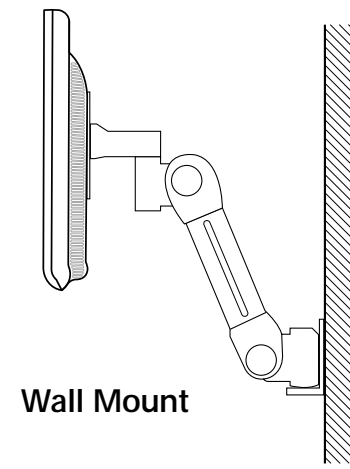
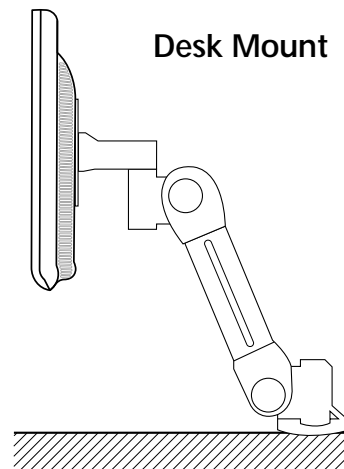
VESA MOUNT'G

- This display unit supports VESA FPM PMI standard for 75mmx75mm screw mounting by giving 4 screw holes inside the base stand of the unit.
- For buying VESA Flat Panel Monitor Mounting Devices, please contact following information.

** Ergotron, Inc.*

· Address : Ergotron Europe Kuiperbergweg 50 1101 AG Amsterdam The Netherlands

· Tel : +3 1 20 696 60 65 · Fax : +3 1 20 609 04 59 · E-mail : info.eu@ergotron.com



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4. Adjusting the picture

You can adjust the screen display by using the buttons located below the screen.



4-1. Using the On Screen Display

1. Push the MENU button to call the OSD to the screen. The resolution and frequency are displayed at the top of the menu box for your information.
2. Push the ▼ or ▲ button to choose the item you want to adjust. The selected item is highlighted.
3. Push the SELECT button to adjust the highlighted item.
4. Use the ▼ or ▲ button to adjust the selection.
5. Push the MENU button to return to the previous menu if you are in a submenu.
6. The display unit automatically saves the new settings in 1 second after your last adjustments and the menu disappears. You can also push the MENU button to make the menu disappear.

4-2. Direct access buttons

AUTO **AUTO ADJUST**

At first display a full screen such as Window's back ground. Push the button SELECT(AUTO) to adjust the shape of screen automatically.

VOLUME **VOLUME**

Use the button ▼ to select the volume adjustment. Adjust with ▼ or ▲ button.

4-3. OSD Adjustments

The OSD adjustments available to you are listed below.



BRIGHTNESS

Adjust the brightness of the screen.



CONTRAST

Adjust the contrast of the screen.



COLOR CONTROL

Color temperature affects the tint of the image. With lower color temperatures the image turns reddish and with higher temperatures bluish.

There are three color settings available: Mode 1(a cool white), Mode 2(a warm white) or USER. With the USER setting you can set individual values for red, green and blue.



MISCELLANEOUS

RECALL

Recall the saved color data.

OSD TIMER

You can set the displayed time of OSD Menu window on the screen by using this adjustment.

OSD POSITION

Adjust the OSD menu's horizontal or vertical position on the screen.

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AUDIO

VOLUME

Adjust the audio volume level.

SOUND OFF

This menu is used to choose audio on or off.

TREBLE

Emphasize high frequency audio.

BASE

Emphasize low frequency audio.



AUTO ADJUST

You can adjust the shape of screen automatically at the full screen pattern.



LANGUAGE

You can select the language in which adjustment menus are displayed. The following languages are available : English, French, German, Italian, Spanish, Swedish, Finnish, Danish, Portuguese and Dutch.



H/V. POSITION

H POSITION

Adjusts the horizontal position of the entire screen image.

V POSITION

Adjusts the vertical position of the entire screen image.

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CLOCK PHASE

PHASE

Adjust the noise of the screen image.

CLOCK

Adjust the horizontal size of the entire screen image.



SOURCE

No function. (Only supportable by the optional appliance.)

5. Display power management

Reducing power consumption

If the power management function of your computer is enabled, your monitor turns on and off automatically. You can control power management features from your computer.

Your computer may have power management features which enable the computer or monitor to enter a power saving mode when the system is idle. You can reactivate the system by pressing any key or moving the mouse.

Mode	LED	Power consumption
Normal	Green	40 W
off	Orange	≤ 3.5 W
Unplugged	Not illuminated	0 W

! The power button does not disconnect the monitor from the mains. The only way to isolate the monitor completely from the mains supply is to unplug the mains cable.

6. Troubleshooting

If your monitor is not functioning properly, you may be able to solve the problem by following the suggestions below :

Problem	Possible solution
Blank screen	<p>If the power LED is not lit, push the Soft power switch or check the AC cord to turn the monitor on. If the display unit is powered through the computer, check that the computer is switched on.</p> <p>The display unit might be in standby mode. Push one of the keyboard keys. Check that the keyboard is properly connected to the computer.</p> <p>Check that the signal cable connector is properly connected and that the connection pins are not bent or damaged. If the connector is loose, tighten the connector's screws.</p> <p>Check that the power cable is correctly connected to the display unit and to the power outlet.</p>
Error message: <i>Video mode not supported</i>	<p>Check the resolution and the frequency on the video port of your computer.</p> <p>Compare these values with the data in the Preset Timing Table.</p>
The display does not enter power management mode	<p>The video signal from the computer does not comply with VESA DPMS standard. Either the computer or the graphics adapter is not using the VESA DPMS power management function.</p>

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Problem	Possible solution
Color defects	Check that the signal cable connector is properly connected and that the connection pins are not bent or damaged. Try another color temperature.
Size, position, shape or quality unsatisfactory	Adjust the picture characteristics as described in the section <i>OSD Adjustment(4-3)</i> .
Duplicated images	A problem with your graphics adapter or display unit. Contact your service representative.
Image is not stable	<p>Check that the display resolution and frequency from your PC or graphic adapter is an available mode for your monitor. In your PC, you can check through Control panel, Display, Settings.</p> <p>If the setting is not correct, use your computer utility program to change the display settings.</p>
Message : <i>No signal</i>	<p>Check that the signal cable connector is properly connected and that the connection pins are not bent or damaged.</p> <p>If the connector is loose, tighten the connector's screws.</p> <p>Check that the computer is switched on.</p>
The power LED is a orange color	To enter a power saving mode. You can reactivate the system by pressing any key or moving the mouse.

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Problem	Possible solution
The power LED is a orange color	<p>LED Indicator can be orange color on changing of video mode or Input Signal.</p> <p>Check the Resolution and the frequency on the video part of your computer. Compare these values with the data in the Preset Timing Table.</p>

Contacting service

If the above troubleshooting hints do not help you find a solution to the problem, contact an authorized service agent. If the monitor is sent for service, use the original package if possible.

Unplug the display unit from the power outlet and contact a service agent when:

- The monitor does not operate normally according to the operating instructions.
- The monitor exhibits a distinct change in performance.
- The monitor has been dropped or the cabinet has been damaged.
- The monitor has been exposed to rain, or water or liquid has been spilled onto the monitor.

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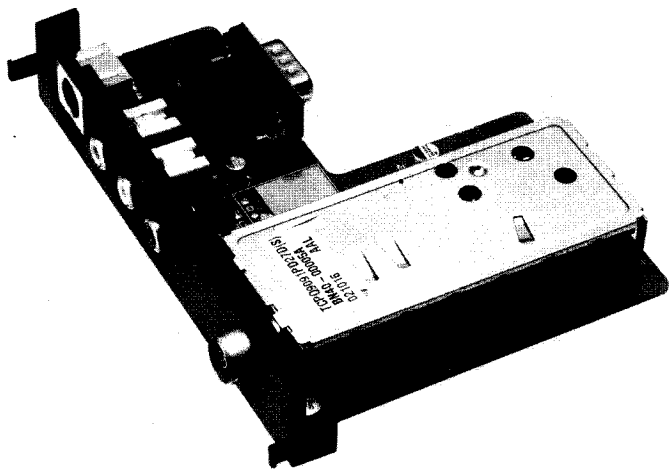
7. Specifications

LCD	17"viewable, Diagonal, A-Si TFT
Pixel pitch	0.264 x 0.264mm
Brightness	250cd/m ²
Response Time	16msec
Display area	337.920 x 270.336 mm
Number of color	262 K
Input signals	R.G.B Analog, 15 pin D-sub
Frequency rate	Horizontal : 31.0 to 80.0KHz, Vertical : 56 to 75Hz
Maximum bandwidth	135 MHz
Maximum resolution	1280 x 1024@75Hz
Recommended resolution	1280 x 1024@60Hz
Input voltage	100-240 VAC, 1.0A
Power consumption	40W
Power management	VESA DPMS
Plug & Play	VESA DDC 1/2B
OSD menu	BRIGHTNESS, CONTRAST, COLOR CONTROL, MISCELLANEOUS, AUDIO, AUTO ADJUST, LANGUAGE, H/V. POSITION, CLOCK-PHASE, SOURCE
Built in Speaker	2ch x 2watts
VESA FPM PMI	75 x 75 mm screw mounting
Ergonomics, Safety and EMC	TCO, FCC Class B, CE, cULus, TÜV-GS, SEMKO
Operating Temperature	5 ~ 35°C
Weight	4.6Kg unpacked, 6.1Kg packed
Dimensions (W X H X D mm)	372 X 395 X 185 mm

• Specification is subject to change without notice for performance improvement.

Model : TN01(NTSC), TP01(PAL)

TV Tuner Card



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RADIO FREQUENCY INTERFERENCE STATEMENT
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Connecting of peripherals requires the use of grounded shielded signal cables.

DECLARATION OF CONFORMITY

WE IQT
Ami-ri Bubal-Eub Ichon-Si Kyungki-Do
467-860 KOREA

declare under our sole responsibility that the product:

Kind of equipment : TV TUNER CARD

Model : TN01

to which this declaration relates is in conformity with the following standard(s) or other normative document(s)

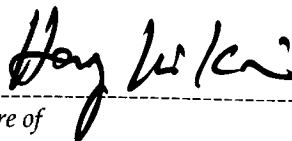
Safety : EN 60950 : 2000
EMC : EN 55022/1998+A1:2000 Class B,
EN 61000-3-2 : 2000, EN 61000-3-3 : 1995+A1:2001,
EN 55013/1990+A12:1994+A13:1996+A14:1999,
EN 55024:1998+A1:2001,
EN 55020:1994+A11:1996+A12 A13 A14:1999

following the provisions of the Low Voltage Directive 73/23/EEC,
93/68/EEC and the EMC Directive 89/336/EEC.

Accredited testlaboratory:
TÜV Rheinland
Am Grauen Stein
51105 Köln

KOREA / April 21, 2003
(Place and date of issue)

HONG KI, KIM
(Name and signature of
authorized person)



DECLARATION OF CONFORMITY

WE IQT
Ami-ri Bubal-Eub Ichon-Si Kyungki-Do
467-860 KOREA

declare under our sole responsibility that the product:

Kind of equipment : TV TUNER CARD

Model : TP01

to which this declaration relates is in conformity with the following standard(s) or other normative document(s)

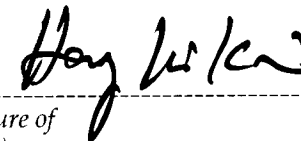
Safety : EN 60950 : 2000
EMC : EN 55022/1998+A1:2000 Class B,
EN 61000-3-2 : 2000, EN 61000-3-3 : 1995+A1:2001,
EN 55013/1990+A12:1994+A13:1996+A14:1999,
EN 55024:1998+A1:2001,
EN 55020:1994+A11:1996+A12 A13 A14:1999

following the provisions of the Low Voltage Directive 73/23/EEC,
93/68/EEC and the EMC Directive 89/336/EEC.

Accredited testlaboratory:
TÜV Rheinland
Am Grauen Stein
51105 Köln

KOREA / April 21, 2003
(Place and date of issue)

HONG KI, KIM
(Name and signature of
authorized person)



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1. Feature

◆ PC MODE

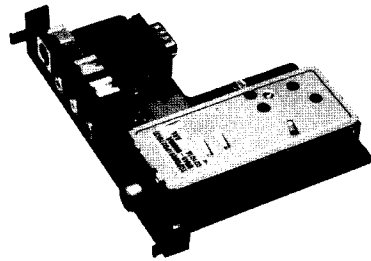
- High definition screen quality
- Crisp letter readability
- Auto-Adjustment function
- Real color image
- Video cards compatible

◆ Video & TV MODE

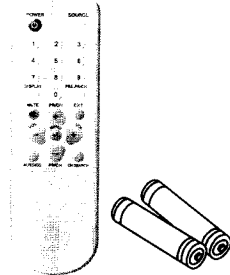
- Composite Video input
- S-Video input(Y/C)
- Multi standard color decoding
- High performance adaptive 4H comb filter
- Y/C separator with adjustable vertical peaking
- 8-bit video A/D converters & AGC (Automatic Gain Control)
- Brightness / Contrast / Saturation / Tint / Sharpness control
- High quality anti-aliasing filter
- Y Cb Cr 4:2:2 format
- ITU-R656
- Remote controller
- Multi-color coding
- Air & Cable Selectable
- Channel searching
- Programme(Channel) Edit
- Source select (Hot key)

2. Installing the TV Tuner Card

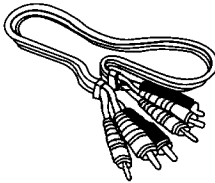
◆ Packing List



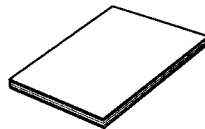
TV Tuner Card



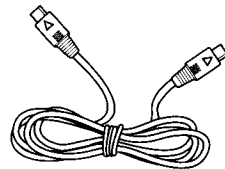
Remote Controller
/ Batteries (AAA x 2)



RCA Cable



User's Guide



S-video Signal Cable
(Option)

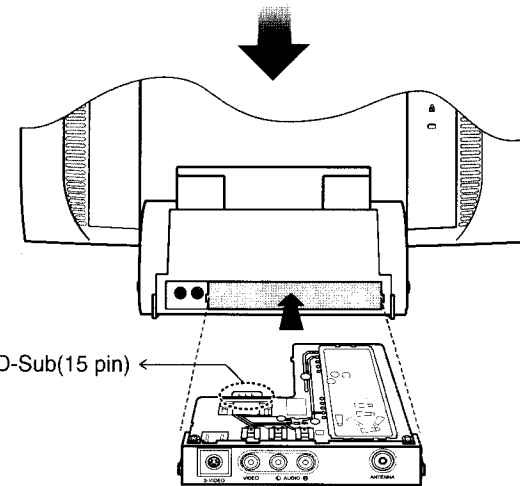
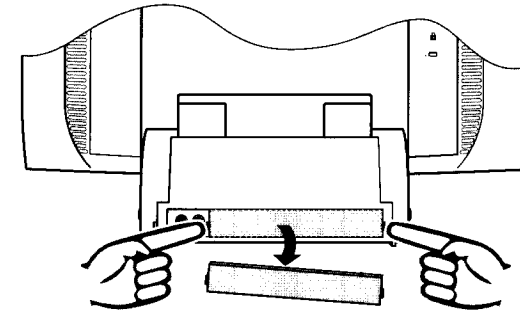
◆ Instructions to Install the TV Tuner Card

After open the Cover on the rear side of the Monitor Stand.

Please insert Tuner&Video board into the hole on the stand with the right direction.

(If installed correctly, you will hear a click sound.)

** Especially, please check the guide rails on the both side of the board are well attached to the stand.*



Do not insert any Connector or Cable into this described D-Sub(15pin).

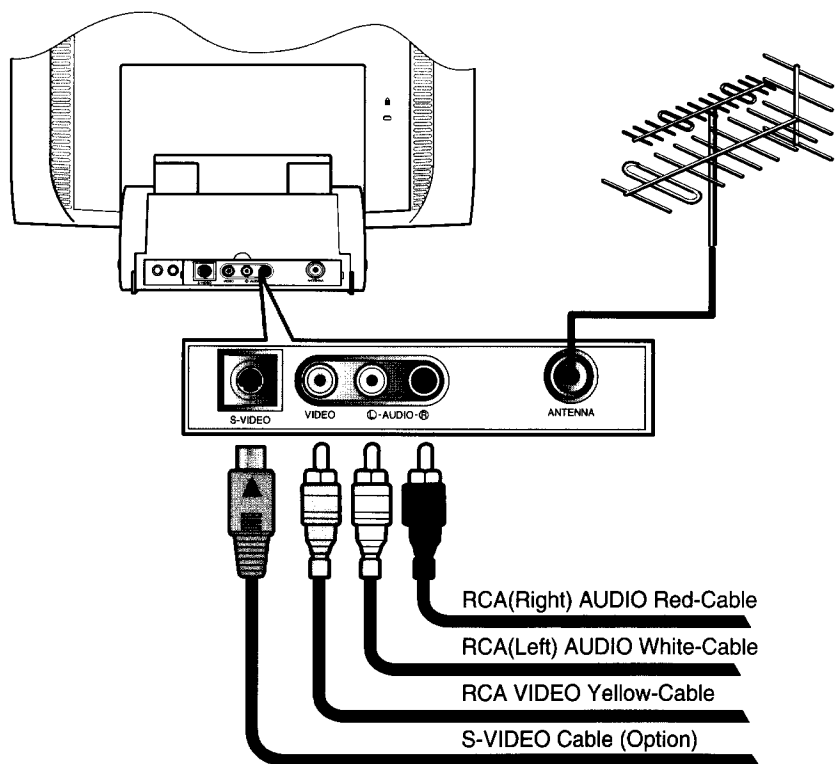
◆ connections

- Connecting External A/V Devices

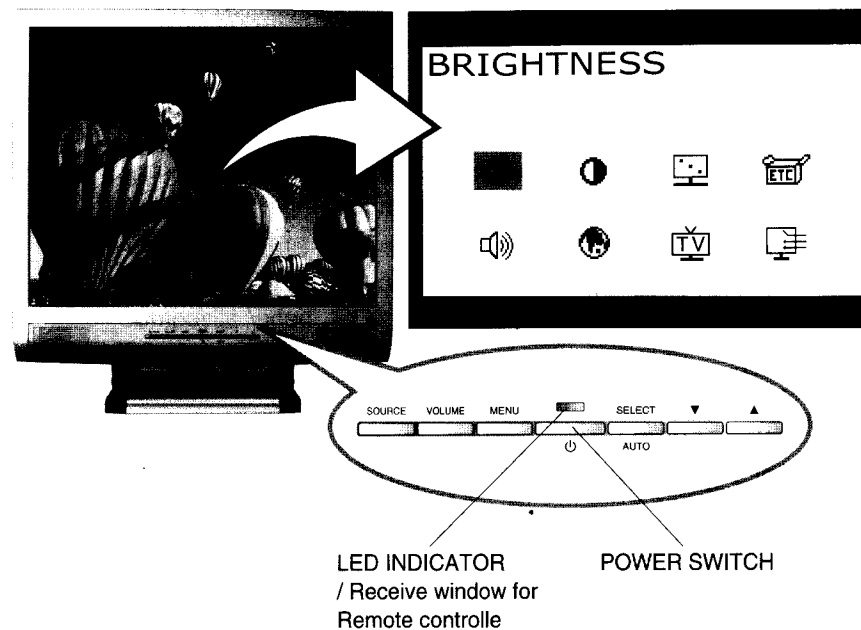
- Connect RCA (Yellow) or S-Video cable to an appropriate external A/V device such as VCR, DVD or Camcorder.
- Connect RCA audio cables to "Audio (R)" and "Audio (L)" terminals and the other ends to corresponding audio out terminals on the A/V device.

- Connecting TV/CATV

- Connect an antenna or CATV cable to the antenna terminal on the back of the monitor.



3. Direct access buttons



SOURCE Use this button to change a video source
Video sources are changed in the following order :
PC → S-VIDEO → VIDEO → TV

VOLUME Use the button to select the volume adjustment.
Adjust with Up or Down button.

MENU Opens the OSD and selects the highlighted function.

SELECT Select function on the OSD.

▼ ▲ Moves the selector right or left on the OSD.
Increases or decreases the values of the selected function.
Increases or decreases the channel number.

4. OSD Adjustments

The OSD adjustments available to you are listed below.



BRIGHTNESS

Adjust the brightness of the screen.



CONTRAST

Adjust the contrast of the screen.



IMAGE ADJUST

SATURATION

Adjust the saturation of the video image.

TINT

Adjust the Tint of the video image.

SHARPNESS

Adjust the sharpness and softness of the video image.



MISCELLANEOUS

RECALL

Recall the saved color data.

OSD TIMER

You can set the displayed time of OSD Menu window on the screen by using this adjustment.

OSD POSITION

Adjust the OSD menu's horizontal or vertical position on the screen.



AUDIO

VOLUME

Adjust the audio volume level.

SOUND OFF

This menu is used to choose audio on or off.

TREBLE

Emphasize high frequency audio.

BASE

Emphasize low frequency audio.



LANGUAGE

You can select the language in which adjustment menus are displayed. The following languages are available : English, French, German, Italian, Spanish, Swedish, Finnish, Danish, Portuguese and Dutch.



SOURCE

This menu is used to choose the desired input signal source.

There are four signal sources available :

- Analog RGB : 15 pin D-sub, Analog signal
- S-video : MINI DIN, Separate video signal
- Composite Video : RCA Jack, Composite video signal
- TV : Antenna or CATV signal



TV

CH SEARCHING

By selecting country on the screen, this program enables to search for the channels automatically.



If cable(Air/CATV) is disconnected or inappropriate country is selected, It may be operated improperly.

PR(CH) EDIT

To add a newly found channel or remove an existing channel.

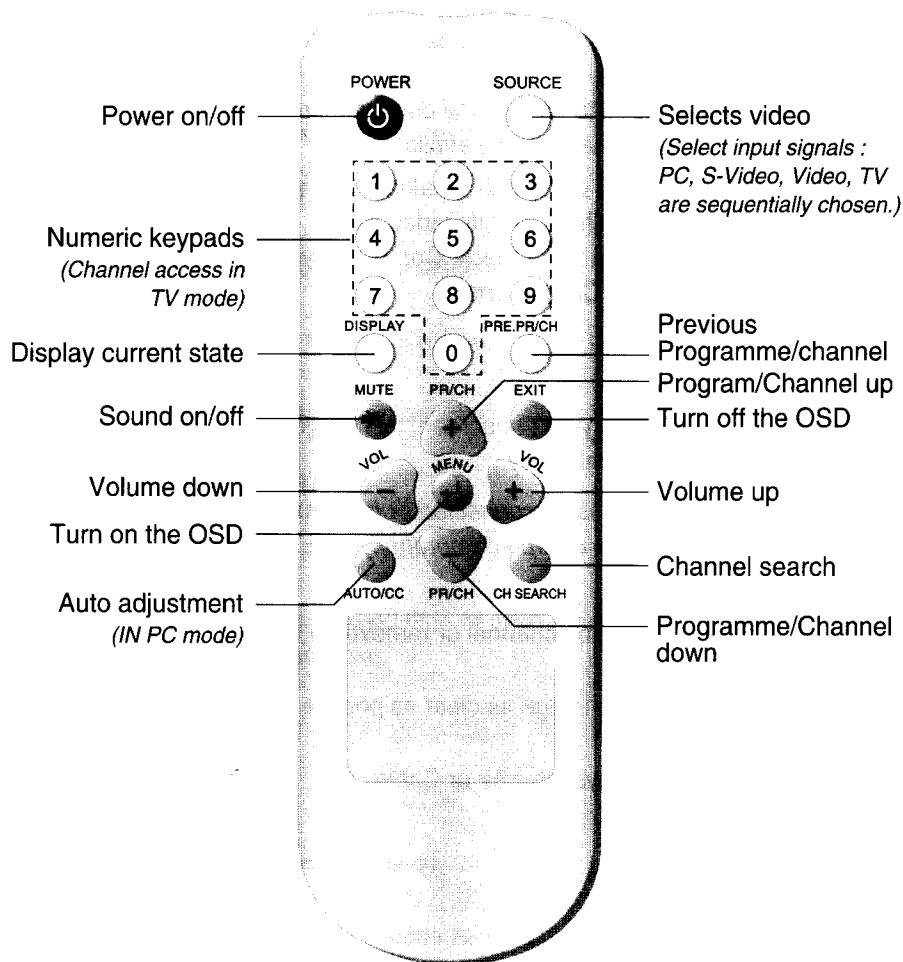
CH FINE TUNE

To make the video image as clear as possible.

TV INPUT

Select a channel system : Air or Cable.

5. Remote Control



6. Troubleshooting

If this product is not functioning properly, you may be able to solve the problem by following the suggestions below ;

Problem	Possible solution
No source change	If the board is not well conneted to the monitor. It could not operate properly. Please cheak the installation of the board into the monitor. (Page 3)
Color defects	If the screen color is not suitable for viewing. You can select "Recall" button in the OSD menu. This function returns to the initial setting value. (Page 6)
No channel searching	If it could not find out channels please check again according to the following steps. <ul style="list-style-type: none"> • The cable connection • TV input (Air/CATV) • Country selection You should select the appropriate country to your location. (Page 7)
Blue screen /No signal	If the screen shows only blue color or No signal massage, Please check whether you choose the right signal source. -Analog RGB, S-video, Composite-video, TV (page 7)
The remote control does not work	If remote control does not operate well. Please check the batteries inside ahead. <ul style="list-style-type: none"> • Batteries are well placed according to \oplus and \ominus marking. • Batteries are dead.